

284 Sheffield Street, Mountainside, NJ 07092 Phone: 908 789 8900 Fax: 908 789 8922

GC ANALYSIS CONFORMANCE/NON-CONFORMANCE SUMMARY

CHEMTECH PROJECT NUMBER: Q1215	MATRIX: Solid

METHOD: 8015D/3541

1.	Chromatograms Labeled/Compounds Identified.	NA	NO	YES ✔
2.	Standard Summary Submitted.			\checkmark
3.	Calibration - Initial Calibration performed within 30 days before sample analysis and continuing calibration performed within 24 hours of sample analysis, 12 HOURS IF 8000 SERIES METHOD.			✓
	The Initial Calibration met the requirements . The Continuous Calibration met the requirements .			
4.	Blank Contamination - If yes, list compounds and concentrations in each blank:		\checkmark	
5.	Surrogate Recoveries Meet Criteria			\checkmark
	If not met, list those compounds and their recoveries which fall outside the acceptable ranges.			
6.	Matrix Spike/Matrix Spike Duplicate Recoveries Meet Criteria		\checkmark	
	If not met, list those compounds and their recoveries which fall outside the acceptable range.			
	The MS {Q1215-01MS} with File ID: FG015260.D recoveries met the requirements for all compounds except for DRO[-143%] Due to matrix interference. The MSD {Q1215-01MSD} with File ID: FG015261.D recoveries met the acceptable requirements except for DRO[-126%] Due to matrix interference. The Blank Spike met requirements for all samples . The RPD met criteria .			
7.	Retention Time Shift Meet Criteria (if applicable)			\checkmark
	Comments:			
8.	Extraction Holding Time Met			\checkmark
	If not met, list number of days exceeded for each sample:			
9.	Analysis Holding Time Met			✓

If not met, list those compounds and their recoveries which fall outside the acceptable range.



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GC ANALYSIS CONFORMANCE/NON-CONFORMANCE SUMMARY (CONTINUED)

NA NO YES

ADDITIONAL COMMENTS:

Samples JPP-29.1-012825, JPP-29.2-012825 was diluted due to bad matrix. The above sample original run is reported as screening data in miscellaneous data. The soil samples results are based on a dry weight basis.

QA REVIEW

Date